

## VC232

### Omnidirectional Speakerphone

VC232 is a professional-grade omnidirectional speakerphone, which adopts international advanced voice processing technology, providing 48K sampling rate, and echo cancellation is up to 500ms. The sound quality is clear and beautiful, intelligent noise reduction completely eliminates clutter, and the voice is restored with high fidelity. Built-in 4-channel high-definition microphone array, the best pickup distance is 12, the sound is lifelike, clear and natural. The high-fidelity digital sound system has a wide sound field. Suitable for meeting rooms of different sizes. It supports Bluetooth connection, allowing easy and pleasant remote communication anytime, anywhere.



Bluetooth 5.0



Built-in 5400mA Battery



Support Duplex Call



12m Voice Pick Up





**Full Duplex Technology :**

Featured with full duplex deep echo cancellation, 48K voice calling over broadband technology, microphone smart mix, dynamic noise reduction, and automatic gain technology.



**360° Voice Pick Up :**

Omnidirectional sensitive microphone can capture every tiny sound to make them crystal clear no matter where it is from.



**High-power Speaker :**

As built-in high-fidelity and high-power speakers, the voice is continuous and undistorted.





**Support Bluetooth, USB, Line IN/OUT,interface:**

Support Line IN/OUT interface to connect with external communication terminal with 3.5mm audio cable. It also supports multi-media communication systems and network meeting platforms.



**VC232 Omnidirectional Speakerphone**

Module	Function	Description	Dimension Figure(mm)
Audio Technology Parameter	Acoustic Echo Cancellation(AEC)	Full-duplex echo cancellation depth can reach more than 65dB	 <p>152mm</p>  <p>38mm</p>
	Echo length	≥500ms	
	Two-way noise compression (NC)	Noise compression below 25dB	
	Smart microphone automatic direction finding technology (EMI)	Support	
	Automatic gain control (AGC)	Support	
Voice Frequency Parameter	Microphone frequency response	100HZ-22KHZ	
	Horn frequency response	100HZ-22KHZ	
	Pick up range	12M, 360°	
	Speaker volume	Maximum: 87dB	
	Speaker power	3W	
Power Supply	Built in battery	Built-in 5400mA battery , working duration is more than 10 hours. Standby time 90 days	
Main Microphone Interface	Line In/Out interface	3.5mm audio input/output interface	
	RJ45 network port	Connect to expansion microphone	
	USB	Type-B audio input/output interface	
	Power switch	Press for 3 seconds to turn off the device	
Expansion Microphone Interface	RJ45 network port	Connect to main microphone	
Others	USB	Able to connect with USB to supply power	
	Noise level	< -48 dBA	
	Support system	Windows/Andriod/iOS /Linux	
	Power supply	AC100~240V, 50-60HZ, 12W	
	Operation temperature	0°C-50°C (Operating statue)	
Accessory	Standard accessory	USB cable/instruction manual/certificate/warranty card	
	Optional accessory	USB Bluetooth Adapter	

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